

**24. Approve Change Order #2 to CC-1190-02/BJC – Southeast Regional/Lake Hayes Water Transmission Main – Phase I (Tuskawilla Road to S.R. 426), with Garney Construction, Inc. of Kansas City, MO (\$50,361.19) (Time Extension).**

CC-1190-02/BJC provides for all labor, materials, equipment, and, coordination for the installation of a water transmission main that is approximately 11,200 linear feet of 30-inch and 12-inch pipe, along with fittings, valves, miscellaneous appurtenances, testing, site restoration, clean-up, and any incidentals necessary to provide a completed water main, ready for operation. In addition, the work includes installation of a fiber optic conduit and cable system parallel to the water transmission main. The fiber optic conduit and cable system will be installed in the pipe trench and will include all conduit, pull boxes, fiber optic cable, terminal connections or connections to existing cable segments, and any incidentals necessary to provide a fiber optic cable system completed and ready for service.

Change Order #2 adds \$50,361.19 and 5 days to provide all the materials, equipment and labor necessary to construct an asphalt roadway within the Dike Road right-of-way because the water main has been realigned to a location under Dike Road to reserve space for possible future storm sewer and to avoid the existing tree buffer.

The following is the summary of the cost of the contract:

|                       |                            |
|-----------------------|----------------------------|
| Original Contract Sum | \$ 1,479,470.00            |
| Add Change Order #1   | 53,910.00 (+6 days)        |
| Add Change Order #2   | <u>50,361.19 (+5 days)</u> |
| Revised Contract Sum  | \$ 1,583,741.19            |

Funds are available in account numbered 087816-56065000, CIP #DF85607X. Environmental Services/ Planning, Engineering, and Inspections Division and Fiscal Services/Purchasing and Contracts Division recommend that the Board approve and authorize the Chairman to execute the Change Order.

**SEMINOLE COUNTY, FLORIDA  
CHANGE ORDER FOR CONSTRUCTION PROJECTS**



PURCHASING DIVISION  
(407) 321-1130

1101 E. First Street  
Sanford, FL 32771

CONTRACT NO: CC-1190-02/BJC INITIATION DATE: April 30, 2003  
CHANGE ORDER NO: 2 ACCOUNT NO: \_\_\_\_\_

ORIGINAL  
CONTRACT DATE: Nov. 14, 2002  
ARCH/ENG PROJECT: SEM-017-02

CONTRACT FOR: Southeast Regional / Lake Hayes Water Transmission Main Project – Phase 1

YOU ARE REQUESTED TO MAKE THE FOLLOWING CHANGE(S) IN THIS CONTRACT:

Provide all materials, equipment, and labor necessary to construct an asphalt roadway within the Dike Road right-of-way.

REASON FOR CHANGE(S): Water main has been realigned to a location under Dike Road to reserve space for possible future storm sewer and to avoid existing tree buffer.

|   |    |                      |
|---|----|----------------------|
| ORIGINAL CONTRACT SUM: .....  | \$ | <u>1,479,470.00</u>  |
| CONTRACT SUM PRIOR TO THIS CHANGE ORDER .....   | \$ | <u>1,533,380.00</u>  |
| CHANGE ORDER (increase) <del>(decrease)</del> <del>(unchanged)</del> .....                                      | \$ | <u>50,361.19</u>     |
| NEW CONTRACT SUM INCLUDING THIS CHANGE ORDER WILL BE .....  | \$ | <u>1,583,741.19</u>  |
| CONTRACT TIME WILL BE (increased) <del>(decreased)</del> <del>(unchanged)</del><br>BY ( 5 ) CALENDAR DAYS ..... |    | <u>5 days</u>        |
| FINAL COMPLETION DATE THROUGH THIS CHANGE ORDER .....   |    | <u>July 22, 2003</u> |

**WAIVER** This Change Order constitutes full and mutual accord and satisfaction for the adjustment of Contract Price and Time as a result of increases or decreases in costs and time of performance caused directly and indirectly from the change. Acceptance of this Waiver constitutes an agreement between COUNTY and CONTRACTOR that the Change Order represents an equitable adjustment to the Agreement and that CONTRACTOR shall waive all rights to file a Contract Claim or claim of any nature on this Change Order. Execution of this Change Order shall constitute CONTRACTOR's complete acceptance and satisfaction that it is entitled to no more costs or time (direct, indirect, impact, etc.) Pursuant to this Change Order.

**ACKNOWLEDGEMENTS** The aforementioned change, and work affected thereby, is subject to all provisions of the original Agreement not specifically changed by this Change Order, and it is expressly understood and agreed that the approval of the Change Order shall have no effect on the original agreement other than matters expressly provided herein.

**NOT VALID UNTIL SIGNED BY OWNER, ARCHITECT/ENGINEER AND CONTRACTOR**

Jeffrey F. Thompson, P.E.  
PROJECT MANAGER  
Environmental Services Dept.  
DEPT/DIV.

Inwood Consulting Engineers, Inc.  
ARCHITECT/ENGINEER  
870 Clark Street  
Oviedo, FL 32765

Garney Construction, Inc.  
CONTRACTOR (Seal)  
1333 NW Vivion Road  
Kansas City, Missouri 64118

By: [Signature]  
Date: 6/9/03

By: [Signature]  
Date: 5-15-03

By: [Signature]  
Date: 5/8/03

Approved as to form & legal sufficiency:

[Signature]  
County Attorney

6/24/03  
Date

**SEMINOLE COUNTY BOARD  
OF COUNTY COMMISSIONERS**

**ATTEST:**

Chairman

**MARYANNE MORSE, Clerk to the Board of County  
Commissioners in and for Seminole County, Florida**

BCC APPROVAL DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

**SEMINOLE COUNTY  
CHANGE ORDER ATTACHMENT**

**Project Name:** Southeast Regional / Lake Hayes Water Transmission Main Project – Phase 1

**Project/Agreement No.:** CC-1190-02

**Change Order No.:** 2

| Item          | Description  | Qty | Unit | Unit Price  | Qty<br>Incr/Decr | Amount             |
|---------------|--|-----|------|-------------|------------------|--------------------|
| 1             | American Paving  | 1   | LS   | \$43,819.65 | increase         | \$43,819.65        |
| 2             | Garney additional labor, equipment, and material costs | 1   | LS   | \$6,541.54  | increase         | \$6,541.54         |
|               |  |     |      |             |                  |                    |
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|               |  |     |      |             |                  |                    |
|               |  |     |      |             |                  |                    |
| <b>Total:</b> |  |     |      |             |                  | <b>\$50,361.19</b> |